



National Weather Service

Storm Data and Unusual Weather Phenomena



June 1996

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--|
| | | | | | Killed | Injured | Property | Crops | |
| <u>KANSAS, Extreme Southeast</u> | | | | | | | | | |
| Bourbon County Fulton | 02 | 1547CST | | | 0 | 0 | | | Hail (1.00) |
| Bourbon County Devon | 06 | 0055CST | | | 0 | 0 | | | Hail (1.00) |
| Bourbon County Fulton | 06 | 0110CST | | | 0 | 0 | 0 | 0 | Hail (1.75) |
| Bourbon County Hammond | 06 | 0115CST | | | 0 | 0 | 0 | 0 | Hail (1.75) |
| Bourbon County 5 E Harding | 16 | 1545CST | | | 0 | 0 | | | Hail (0.75) |
| Crawford County Girard | 18 | 1901CST | | | 0 | 0 | | | Hail (0.88) |
| <u>MISSOURI, Southwest</u> | | | | | | | | | |
| Mcdonald County Anderson | 01 | 0230CST | | | 0 | 0 | 0 | 0 | Hail (1.75) |
| Jasper County Carthage | 01 | 0237CST | | | 0 | 0 | 5K | 0 | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds blew down powerlines. |
| Vernon County Stotesbury | 02 | 1550CST | | | 0 | 0 | | | Hail (0.75) |
| Vernon County Nevada | 02 | 1618CST | | | 0 | 0 | | | Hail (0.88) |
| Vernon County Walker | 02 | 1626CST | | | 0 | 0 | | | Hail (0.75) |
| Cedar County El Dorado Springs | 02 | 1626CST | | | 0 | 0 | | | Hail (0.75) |
| Vernon County Bronaugh | 02 | 1645CST | | | 0 | 0 | | | Hail (1.00) |
| Dade County Arcola | 02 | 1710CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Polk County Bolivar | 02 | 1715CST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Thunderstorm winds also gusted to 50 knots. |
| Barton County Lamar | 02 | 1735CST | | | 0 | 0 | | | Hail (1.00) |
| Greene County Springfield | 02 | 1750CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds blew tree limbs down at the intersection of Chestnut Expressway and Benton Streets in north Springfield |
| Lawrence County Halltown | 02 | 1825CST | | | 0 | 0 | | | Hail (0.75) |
| Lawrence County 5 S Stotts City | 02 | 1852CST | | | 0 | 0 | | | Hail (1.00) |



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| <u>MISSOURI, Southwest</u> | | | | | | | | | |
| Barry County Monett | 02 | 1910CST | | | 0 | 0 | | | Hail (0.75) |
| Jasper County Duquesne | 02 | 1912CST | | | 0 | 0 | | | Hail (0.75) |
| Newton County Diamond | 02 | 1918CST | | | 0 | 0 | | | Hail (1.00) |
| Newton County Granby | 02 | 1935CST | | | 0 | 0 | | | Hail (0.75) |
| Newton County Fairview | 02 | 1955CST | | | 0 | 0 | | | Hail (1.00) |
| Barry County Wheaton | 02 | 2000CST | | | 0 | 0 | | | Hail (0.75) |
| Barry County Exeter | 02 | 2024CST | | | 0 | 0 | | | Hail (1.00) |
| Vernon County Richards | 06 | 0000CST | | | 0 | 0 | | | Hail (0.88) |
| Vernon County Nevada | 06 | 0104CST | | | 0 | 0 | | | Hail (0.75) |
| Cedar County Fair Play | 06 | 0220CST | | | 0 | 0 | | | Hail (0.75) |
| Polk County Cliquot | 06 | 0227CST | | | 0 | 0 | | | Hail (0.88) |
| Polk County 7 SE Bolivar | 06 | 0315CST | | | 0 | 0 | | | Hail (0.75) |
| Dallas County Buffalo | 06 | 0320CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
| Thunderstorm winds brought large limbs down. | | | | | | | | | |
| Morgan County Versailles | 06 | 0600CST | | | 0 | 0 | 10K | 0 | Flash Flood |
| Up to two inches of rain in one and a half hours caused flooding of low water crossings across the county. | | | | | | | | | |
| Miller County Eldon | 06 | 0600CST | | | 0 | 0 | 10K | 0 | Flash Flood |
| Three inches of rain caused street flooding in Eldon and a bridge was washed out on a county road north of Eldon | | | | | | | | | |
| Maries County Belle | 06 | 0700CST | | | 0 | 0 | 5K | 0 | Flash Flood |
| Up to three inches of rain caused flooding throughout the county. Several roads in the Vienna and Belle areas were underwater. | | | | | | | | | |
| Greene County Republic | 06 | 1242CST | | | 0 | 0 | | | Hail (0.75) |
| Christian County Linden | 06 | 1310CST | | | 0 | 0 | | | Hail (0.75) |



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MISSOURI, Southwest

| | | | | | | | | | |
|---|-----------|----------------|--|--|----------|----------|------------|----------|--------------------------|
| Ozark County | | | | | | | | | |
| Dora | 06 | 1430CST | | | 0 | 0 | | | Hail (0.88) |
| Howell County | | | | | | | | | |
| West Plains | 06 | 1445CST | | | 0 | 0 | | | Hail (0.75) |
| Howell County | | | | | | | | | |
| West Plains | 06 | 1500CST | | | 0 | 0 | 0 | 0 | Flash Flood |
| Up to three inches of rain fell in the West Plains area flooding several roads. Most of the flooding occurred at the intersections of Highways JJ and 160 just southwest of West Plains. | | | | | | | | | |
| Howell County | | | | | | | | | |
| 5 NW West Plains | 06 | 1515CST | | | 0 | 0 | 0 | 0 | Hail (1.75) |
| Oregon County | | | | | | | | | |
| Thayer | 06 | 1539CST | | | 0 | 0 | | | Hail (0.88) |
| Barry County | | | | | | | | | |
| 5 E Cassville | 13 | 1200CST | | | 0 | 0 | | | Hail (1.00) |
| Jasper County | | | | | | | | | |
| Joplin | 16 | 1355CST | | | 1 | 0 | | | Lightning |
| A 78 year old woman, Meta B. Stinnett, was killed by lightning during an afternoon thunderstorm. A bolt of lightning hit a tree about 50 feet from where she was standing in her front yard. The energy from the bolt traveled along the ground and struck her. | | | | | | | | | |
| F78UT | | | | | | | | | |
| Oregon County | | | | | | | | | |
| Rover | 17 | 1610CST | | | 0 | 0 | 10K | 0 | Thunderstorm Wind |
| Thunderstorm winds blew roof off barn and large trees down. Nickel size hail was also reported. | | | | | | | | | |
| Greene County | | | | | | | | | |
| Strafford | 18 | 0740CST | | | 0 | 0 | | | Hail (1.00) |
| Vernon County | | | | | | | | | |
| Sheldon | 18 | 1535CST | | | 0 | 0 | | | Hail (1.00) |
| Cedar County | | | | | | | | | |
| Jerico Springs | 18 | 1600CST | | | 0 | 0 | | | Hail (0.75) |
| Douglas County | | | | | | | | | |
| Ava | 18 | 1700CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |
| Thunderstorm winds brought down large limbs. Nickel size hail was also reported. | | | | | | | | | |
| Vernon County | | | | | | | | | |
| Nevada | 18 | 1735CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |
| Thunderstorm winds downed large tree limbs. | | | | | | | | | |
| Webster County | | | | | | | | | |
| Fordland | 18 | 1745CST | | | 0 | 0 | | | Hail (1.00) |
| Greene County | | | | | | | | | |
| Springfield | 18 | 1800CST | | | 0 | 0 | | | Hail (0.75) |
| Webster County | | | | | | | | | |
| Fordland | 18 | 1800CST | | | 0 | 0 | | | Hail (1.00) |



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| | | | | | Killed | Injured | Property | | |
| <u>MISSOURI, Southwest</u> | | | | | | | | | |
| Vernon County | | | | | | | | | |
| Milo | 18 | 1816CST | | | 0 | 0 | | | Hail (0.88) |
| Christian County | | | | | | | | | |
| Linden | 18 | 1828CST | | | 0 | 0 | 15K | 0 | Thunderstorm Wind |
| Thunderstorm winds downed large tree limbs and a shed was damaged as it was moved 200 yards. | | | | | | | | | |
| Douglas County | | | | | | | | | |
| Ava | 18 | 1844CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Vernon County | | | | | | | | | |
| Dederick | 18 | 1845CST | | | 0 | 0 | | | Hail (0.75) |
| Dade County | | | | | | | | | |
| Arcola | 18 | 1928CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Dime size hail was also reported. | | | | | | | | | |
| Barton County | | | | | | | | | |
| Golden City | 18 | 1943CST | | | 0 | 0 | | | Hail (0.75) |
| Dade County | | | | | | | | | |
| Greenfield | 18 | 1943CST | | | 0 | 0 | | | Hail (0.88) |
| Texas County | | | | | | | | | |
| 7 S Licking | 18 | 1945CST | | | 0 | 0 | 0 | 0 | Hail (1.75) |
| Jasper County | | | | | | | | | |
| Webb City | 18 | 1946CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Dent County | | | | | | | | | |
| Montauk | 18 | 1955CST | | | 0 | 0 | | | Hail (0.75) |
| Stone County | | | | | | | | | |
| Galena | 18 | 2026CST | | | 0 | 0 | | | Hail (0.88) |
| Newton County | | | | | | | | | |
| Granby | 18 | 2035CST | | | 0 | 0 | 5K | 0 | Thunderstorm Wind |
| Thunderstorm winds brought down scattered power lines in the Granby area. | | | | | | | | | |
| Lawrence County | | | | | | | | | |
| Verona | 18 | 2040CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |
| Thunderstorm winds blew down trees. | | | | | | | | | |
| Stone County | | | | | | | | | |
| Hurley | 18 | 2109CST | | | 0 | 0 | | | Hail (1.00) |
| Christian County | | | | | | | | | |
| 2 S Billings to 2 SE Ozark | 18 | 2110CST 2115CST | | | 0 | 0 | 15K | 0 | Thunderstorm Wind |
| Thunderstorm winds caused minor damage from 2 miles south of Billings to near Ozark. Trees and powerlines were blown down near Billings and one outbuilding was damaged near Ozark. | | | | | | | | | |
| Taney County | | | | | | | | | |
| Rueter | 18 | 2200CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |
| Thunderstorm winds downed trees. | | | | | | | | | |
| Jasper County | | | | | | | | | |
| Joplin | 27 | 0630CST | | | 0 | 0 | 15K | 0 | Flash Flood |



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MISSOURI, Southwest

Between 3 and 4 inches of rain fell in the city of Joplin between 0600 and 1000 causing flooding of basements and streets